

OCT 15 2004
U.S. PATENT & TRADEMARK OFFICE
JCT 106
FEE TRANSMITTAL

FEE TRANSMITTAL
for FY 2005

ENCLOSURE Dated 01/2004. Patent fees are subject to annual revision
x Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$162

Attorney Docket No. 01-001420

METHOD OF PAYMENT (check one)

Credit Check	Money Card	Order	Other
<input checked="" type="checkbox"/> Deposit Account			
Deposit Acct. No.	50-2336		
Deposit Acct. Name	Nanosys, Inc.		

The Commissioner is authorized to: (Check all that apply)

- Charge the fees indicated below
 Charge any additional fee(s) during the pendency of this application
 Credit any overpayments

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee Code	Small Entity Fee	Fee Description	Fee Paid
1001	790	2001	395 Utility filing fee	
1002	350	2002	175 Design filing fee	
1003	550	2003	275 Plant filing fee	
1004	790	2004	395 Reissue filing fee	
1005	160	2005	80 Provisional filing fee	
SUBTOTAL (1)				0

2. EXTRA CLAIM FEES

Total claims	Extra claims	Fee from below	Fee Paid
independ	70 -61** = 9	x 18 =	162
	3 -3** = 0	=	
Multiple Dependent			
Large Fee Code	Entity Fee Code	Small Entity Fee	Fee Description
1202	18	2202	9 Claims in excess of 20
1201	88	2201	44 Independent claims in excess of 3
1203	300	2203	150 Multiple dependent claims, if new
1204	88	2204	44 **Reissue independent claims over original patent
1205	18	2205	9 **Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)			
162			

**or number previously paid, if greater; For Reissues, see above

Complete if Known					
Application Number		10/674,060			
Filing Date		September 30, 2003			
First Named Inventor		Duan			
Examiner Name		Anya, Igwe U.			
Group/Art Unit		2825			
3. ADDITIONAL FEES		Fee Description			
Large Fee Code	Entity Fee (\$)	Small Entity Fee (\$)	Fee	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing cover sheet	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for response within first month	
1252	430	2252	215	Extension for response within second month	
1253	980	2253	490	Extension for response within third month	
1254	1530	2254	765	Extension for response within fourth month	
1255	2080	2255	1040	Extension for response within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1370	2453	685	Petition to revive - unintentional	
1501	1370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	45	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication Fee	
Other fee (specify)					
Other fee (specify)					
SUBTOTAL (3)					
\$0					

*Reduced by Basic Filing Fee Paid

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Andrew L. Filler			Reg. Number	44,107
Signature			Date	10-12-04	Deposit Account User ID 50-2336

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Typed or Printed Name	Michelle Chan
Signature	
Date	October 12, 2004



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October 12, 2004

Signed Michelle Chan
Michelle Chan

Appl. No. : 10/674,060 Confirmation No. 1190
Applicant : Duan et al.
Filed : 9/30/2003
TC/A.U. : 2825
Examiner : Anya, Igwe U.
Docket No. : 01-001420
Customer No. : 33140

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action mailed September 29, 2004, please
amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which
begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

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